

Maximum 69 Number [\(View\)](#)

You are given a positive integer `num` consisting only of digits `6` and `9`.

Return the maximum number you can get by changing **at most** one digit (`6` becomes `9`, and `9` becomes `6`).

Example 1:

Input: `num = 9669`

Output: `9969`

Explanation:

Changing the first digit results in `6669`.

Changing the second digit results in `9969`.

Changing the third digit results in `9699`.

Changing the fourth digit results in `9666`.

The maximum number is `9969`.

Example 2:

Input: `num = 9996`

Output: `9999`

Explanation: Changing the last digit `6` to `9` results in the maximum number.

Example 3:

Input: `num = 9999`

Output: `9999`

Explanation: It is better not to apply any change.

Constraints:

- $1 \leq \text{num} \leq 10^4$
- `num` consists of only `6` and `9` digits.